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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/939,905	09/29/1997	MARK GIJZEN	76.105	4378	
23117	7590 10/20/2004		EXAMINER		
NIXON & VANDERHYE, PC 1100 N GLEBE ROAD			MARSCHEL, ARDIN H		
8TH FLOOR	- -	ART UNIT	PAPER NUMBER		
ARLINGTON	J, VA 22201-4714	1631			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)				
		. 08/939,	/939,905 GIJZEN, MARK					
	Office Action Summary	Examin	er	Art Unit				
		Ardin M	larschel	1631				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (3) period for reply is specified above, the maximum so tre to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the statutory period will apply and will, by statute, cause the a	event, however, may a replay tatutory minimum of thirty (will expire SIX (6) MONTHIP polication to become ABAN	y be timely filed 30) days will be considered time IS from the mailing date of this of NDONED (35 U.S.C. § 133).	ely. communication.			
Status								
1)🖂	Responsive to communication(s) file	ed on <u>17 <i>June 2004</i></u>	,					
2a)⊠	This action is FINAL .							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) 🛛	4)⊠ Claim(s) <u>1-4,7-33 and 36-40</u> is/are pending in the application.							
,—	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂)⊠ Claim(s) <u>1-4,7-33, & 36-39</u> is/are allowed.							
6)⊠	Claim(s) 40 is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
± ~	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	• •				,			
	ce of References Cited (PTO-892)	DTO 040\	4) Interview Sur	nmary (PTO-413), Mail Date				
3) Infor	ce of Draftsperson's Patent Drawing Review (Imation Disclosure Statement(s) (PTO-1449 or Fr No(s)/Mail Date	•		rmal Patent Application (PT	O-152)			

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DETAILED ACTION

Applicants' arguments, filed 6/17/04, have been fully considered but they are not deemed to be fully persuasive. Rejections and/or objections not reiterated from previous office actions are hereby withdrawn. The following rejections and/or objections are either reiterated or newly applied. They constitute the complete set presently being applied to the instant application.

NEW MATTER

Claim 40 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It is acknowledged that claim 40 has been copied for interference purposes. The nucleotide segments cited, however, specifically in parts a) – d) have not been found as filed and thus constitute NEW MATTER regarding this application. This rejection is necessitated by amendment.

Claims 1-4, 7-33, 36-39 are allowed.

POTENTIAL INTERFERENCE

The request for interference included in the REMARKS, filed 6/17/04, is being evaluated.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

ARDIN H. MARSCHEL 10/15/04 PHIMARY EXEMPLER

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the Central PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CFR § 1.6(d)). The Central PTO Fax Center number is (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ardin Marschel, Ph.D., whose telephone number is (571) 272-0718. The examiner can normally be reached on Monday-Friday from 8 A.M. to 4 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, Ph.D., can be reached on (571) 272-0722.

Any inquiry of a general nature or relating to the status of this application should be directed to Legal Instrument Examiner, Tina Plunkett, whose telephone number is (571) 272-0549.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

October 15, 2004